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STATE LABOR SUMMARY

October, 1980

NORTH CAROLINA



PREPARED BY

EMPLOYMENT SECURITY COMMISSION OF NORTH CAROLINA
AFFILIATED WITH THE EMPLOYMENT AND TRAINING ADMINISTRATION
IN COOPERATION WITH

BUREAU OF LABOR STATISTICS
U. S. DEPARTMENT OF LABOR

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NORTH CAROLINA
STATE LABOR SUMMARY

October, 1980

TOTAL EMPLOYMENT DECREASES OVER THE MONTH: During the mid-week of October, 1980, North Carolina's total employment was estimated to be 2,574,100. That figure represented a decline of 8,800 workers (-0.3 percent) from September to October. Mixed trends were evident in the three principal employment segments. Over the month, agricultural employment experienced a further seasonal loss of 19,300 (-19.0 percent). On the other hand, the "all other" nonagricultural employment segment showed a monthly gain of 2,900 people (+1.1 percent). Also, the nonagricultural wage and salary employment category (excluding dual jobholders) registered an over-the-month rise of 7,600 workers (+0.3 percent).

MANUFACTURING EMPLOYMENT EXHIBITS SLIGHT GROWTH: From mid-September to mid-October, 1980, the state's manufacturing employment (including dual jobholders) displayed a small increase of 1,600 people (+0.2 percent). The durable goods sector accounted for 1,000 of that gain while the nondurable goods sector added 600. Most of the manufacturing industries experienced modest growth with no real significant changes occurring over the month.

NONMANUFACTURING EMPLOYMENT EDGES UPWARD: Nonmanufacturing employment in the state exhibited a noticeable increase of 6,100 workers (+0.4 percent) from September to October of this year. More than 95 percent of that gain occurred in government, which advanced by 5,800 employees (+1.4 percent), due to employment increases in both state and local education. The remaining nonmanufacturing industries either experienced no changes or no significant changes over the month.

MANUFACTURING EMPLOYMENT FALLS AND NONMANUFACTURING CLIMBS OVER THE YEAR: Since October of 1979, North Carolina's manufacturing employment fell by 14,200 people (-1.7 percent). The following industries sustained measurable losses during the past twelve months: lumber and wood, -1,800; furniture and fixtures, -2,000; stone, clay, and glass, -1,100; fabricated metals, -1,000; electrical machinery, -2,000; transportation equipment, -1,500; and textile mill products, -3,700. However, the state's nonmanufacturing employment increased by 38,000 workers (+2.4 percent) over the year, primarily due to growth in the following industries: trade, +10,800; service and miscellaneous, +15,200; and government, +11,900.

UNEMPLOYMENT DECLINES SOMEWHAT: North Carolina's total unemployment was estimated to be 174,200 during the mid-week of October, 1980. Over the month, the total fell by 7,500 (-4.1 percent); consequently, the state's unadjusted rate of unemployment decreased from 6.6 percent in September to 6.3 percent in October. One year ago (in October, 1979) the unemployment situation was much better because only 130,500 people were jobless and the rate was 4.8 percent. The national unadjusted rates of unemployment were 7.1 percent in October and September, 1980, and 5.6 percent twelve months ago. The national seasonally adjusted rates of unemployment were 7.6 percent this October, 7.5 percent in September, and 6.0 percent one year ago.

NORTH CAROLINA CIVILIAN LABOR FORCE 1/

OCTOBER, 1980

ITEM	NUMBER			CHANGE TO CURRENT MONTH FROM:			
	OCTOBER 1980 2/	SEPTEMBER 1980 3/	OCTOBER 1979	SEPTEMBER, 1980		OCTOBER, 1979	
				NET	%	NET	%
CIVILIAN LABOR FORCE	2,748,300	2,764,600	2,720,600	- 16,300	- 0.6	+ 27,700	+ 1.0
EMPLOYMENT, TOTAL	2,574,100	2,582,900	2,590,100	- 8,800	- 0.3	- 16,000	- 0.6
AGRICULTURAL EMPLOYMENT	82,100	101,400	88,300	- 19,300	-19.0	- 6,200	- 7.0
NONAG. WAGE & SALARY EMPLOYMENT 4/	2,221,200	2,213,600	2,231,700	+ 7,600	+ 0.3	- 10,500	- 0.5
ALL OTHER NONAG. EMPLOY. 5/	270,800	267,900	270,100	+ 2,900	+ 1.1	+ 700	+ 0.3
UNEMPLOYMENT, TOTAL	174,200	181,700	130,500	- 7,500	- 4.1	+ 43,700	+ 33.5
STATE UNADJUSTED RATE	6.3	6.6	4.8	- 0.3	xxx	+ 1.5	xxx
NATIONAL RATE (UNADJUSTED)	7.1	7.1	5.6	0	xxx	+ 1.5	xxx
(SEASONALLY ADJUSTED)	7.6	7.5	6.0	+ 0.1	xxx	+ 1.6	xxx

1/ ALL DATA REVISED TO REFLECT 1979 BENCHMARK REVISIONS.

2/ PRELIMINARY ESTIMATES.

3/ REVISED ESTIMATES.

4/ ADJUSTED TO EXCLUDE DUAL JOBBOLDERS AND THE EFFECTS OF WORKER COMMUTING.

5/ INCLUDES SELF-EMPLOYED WORKERS, UNPAID FAMILY WORKERS, AND DOMESTIC WORKERS IN PRIVATE HOUSEHOLDS.

HOURLY EARNINGS RISE AND HOURS WORKED STABLE IN OCTOBER: From September, 1980, to October, 1980, the average hourly earnings of the state's manufacturing production workers registered a modest gain of 3¢ an hour (+0.5 percent). The October figure of \$5.55 was 53¢ or 10.6 percent above twelve months ago. Over the month, the durable goods segment increased by 5¢ an hour (+0.9 percent) to arrive at \$5.71 in October; over the year, the durable goods segment has enjoyed growth of 59¢ an hour (+11.5 percent). Stone, clay, and glass was the durable goods industry which exhibited the largest net monthly gain, rising by 20¢ an hour (+3.3 percent) to hit \$6.21 in October. Close behind was electrical machinery, which advanced by 19¢ an hour (+3.0 percent) to reach \$6.63 in October. From September to October of this year, the nondurable goods segment experienced a small increase of 2¢ an hour (+0.4 percent) for an October figure of \$5.47, which was 50¢ an hour (+10.1 percent) more than October, 1979. The nondurable goods industry that displayed the largest net monthly gain was rubber products, which added 24¢ an hour (+3.9 percent) to hit \$6.40. Paper and allied products followed with an over-the-month gain of 8¢ an hour (+1.0 percent) to reach \$8.24 in October. The average weekly earnings of North Carolina's manufacturing production employees increased by just \$1.18 (+0.5 percent) to \$218.12 from September to October, 1980. That was \$17.32 (+8.6 percent) above one year ago. Average weekly hours stayed at 39.3 over the month but fell by 0.7 of an hour over the year.

CONSUMER PRICE INDEX CONTINUES TO CLIMB: The U. S. Bureau of Labor Statistics has announced that the consumer price index for all urban consumers rose to 253.9 in October, 1980. That figure represented a gain of 0.8 percent from September to October of this year. One of the main contributing factors to the increase was the 1.3 percent rise in housing costs in October. Several other items increased by 0.8 percent over the month. Those included food, medical care, and transportation. Basically, what the consumer price index means is that goods and services which cost \$100 in 1967, the base year, sold for \$253.90 in October, 1980.

ACCESSIONS OUTNUMBER SEPARATIONS IN LABOR TURNOVER: For the first time since March, favorable turnover activity was recorded by most of the published industries participating in the labor turnover program. However, most rates for September were lower than in the previous month and one year ago. Both the durable and nondurable goods noted more accessions than separations as a rate increase of 0.5 workers per hundred resulted in total manufacturing. Notable gains were recorded in lumber (+0.8), fabricated metals (+0.9), nonelectrical machinery (+1.1), transportation equipment (+1.2), and miscellaneous manufacturing (+2.8 workers per hundred). Electrical machinery was the only industry in the durable goods segment recording a net worker loss. For the durable goods group as a whole, a net worker gain of 0.5 was registered. Similar to the durable goods segment, an overall gain of 0.4 workers per hundred was experienced in the nondurable goods industries. Food, with a 2.1 worker gain; tobacco, with a 4.6 gain; and rubber, with a net gain of 1.8 workers per hundred reported the greatest increases. Smaller increases were experienced by apparel (+0.2), printing (+0.3), chemicals (+0.6), and leather (+0.7 per hundred workers). Textiles and paper were the only published industries that suffered losses.

MINING: For the fourth consecutive month, turnover for the mining establishments reflected an employment loss of 1.2 per hundred during September. With the exception of quits, all other components of accessions and separations were lower than in August.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOKS ARE MIXED: North Carolina's total employment is expected to decline measurably in November and December of this year. The continued seasonal drop in agricultural employment will contribute greatly to the overall employment decrease. Agricultural employment should fall by about 28,900 workers (-35.2 percent) from the middle of October to the middle of December. The state's total unemployment will probably decrease somewhat in November with the possibility of a modest increase in December. The unemployment rate probably will not fluctuate more than 0.2 of a percent during this two month period.

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL
INDUSTRIES OF NORTH CAROLINA 1/

October, 1980

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	October 1980 (Thous)	September 1980 (Thous)	October 1979 (Thous)	September 1980	October 1979
TOTAL, ALL INDUSTRIES	2,437.7	2,430.0	2,413.9	+ 0.3	+ 1.0
MANUFACTURING	813.4	811.8	827.6	+ 0.2	- 1.7
DURABLE GOODS	290.9	289.9	301.8	+ 0.3	- 3.6
Lumber & Wood Prods., Exc. Furn:	34.3	34.2	36.1	+ 0.3	- 5.0
Sawmills & Planing Mills	13.5	13.6	14.4	- 0.7	- 6.3
Millwork, Plywood, etc.	8.1	8.0	8.4	+ 1.3	- 3.6
Wood Bldgs. & Mobile Homes	2.9	2.9	3.6	0	- 19.4
Furniture & Fixtures	82.1	81.6	84.1	+ 0.6	- 2.4
Household Furniture	75.0	74.5	76.7	+ 0.7	- 2.2
Wood HH Furn., Exc. Upholstered	40.4	40.2	43.6	+ 0.5	- 7.3
Wood HH Furn., Upholstered	30.6	30.5	29.3	+ 0.3	+ 4.4
Stone, Clay, Glass, & Concrete Prods.	18.0	17.9	19.1	+ 0.6	- 5.8
Structural Clay Products	2.3	2.3	2.5	0	- 8.0
Concrete, Gypsum & Plaster Prods.	4.8	4.9	5.0	- 2.0	- 4.0
Primary Metal Products	7.6	7.5	7.7	+ 1.3	- 1.3
Fabricated Metal Products	25.9	25.8	26.9	+ 0.4	- 3.7
Fab. Structural Metals	13.0	13.0	13.5	0	- 3.7
Machinery, Except Electrical	44.2	44.2	44.8	0	- 1.3
Special Industrial Machinery	7.6	7.7	8.2	- 1.3	- 7.3
Electrical Machinery	51.2	51.2	53.2	0	- 3.8
Household Appliances	7.1	7.1	7.4	0	- 4.1
Transportation Equipment	12.6	12.5	14.1	+ 0.8	- 10.6
Other Durable Goods 2/	15.0	15.0	15.8	0	- 5.1
NONDURABLE GOODS	522.5	521.9	525.8	+ 1.1	- 0.6
Food & Kindred Products	43.8	43.9	44.0	- 0.2	- 0.5
Meat Products	14.7	14.7	14.8	0	- 0.7
Meat Packing Plants	2.4	2.4	2.5	0	- 4.0
Dairy Products	3.5	3.5	3.6	0	- 2.8
Grain Mill Products	2.6	2.6	2.7	0	- 3.7
Bakery Products	8.9	8.9	8.8	0	+ 1.1
Beverages	8.1	8.2	8.0	- 1.2	+ 1.3
Tobacco Manufactures	28.7	28.3	27.3	+ 1.4	+ 5.1
Cigarettes	19.8	19.7	20.3	+ 0.5	- 2.5
Tobacco Stemming & Redrying	8.2	7.9	6.4	+ 3.8	+ 28.1
Textile Mill Products	250.8	250.6	254.5	+ 0.1	- 1.5
Broad Woven Fabric Mills	75.7	76.2	76.5	- 0.7	- 1.0
Broad Woven, Cotton	38.5	38.5	38.1	0	+ 1.0
Broad Woven, Man-Made Fiber & Silk	37.1	37.4	38.2	- 0.8	- 2.9
Knitting Mills	80.9	81.1	81.4	- 0.2	- 0.6
Women's Full & Knee Length Hos.	19.6	19.8	20.0	- 1.0	- 2.0
Hos., Exc. Women's Full & Knee Length	22.6	22.4	22.0	+ 0.9	+ 2.7
Circular Knit Fabric Mills	17.8	17.6	18.3	+ 1.1	- 2.7
Warp Knit Fabric Mills	6.9	7.0	7.3	- 1.4	- 5.5
Dyeing & Finishing Textiles	18.2	18.1	18.1	+ 0.6	+ 0.6
Yarn & Thread Mills	61.1	60.5	62.7	+ 1.0	- 2.6

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL
INDUSTRIES OF NORTH CAROLINA 1/

October, 1980

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	October 1980 (Thous)	September 1980 (Thous)	October 1979 (Thous)	September 1980	October 1979
Apparel & Other Finished Prods.	88.3	88.4	88.9	- 0.1	- 0.7
Men's, Youths', & Boys' Clothing	27.1	27.1	26.5	0	+ 2.3
Women's, Misses', & Children's Clothing	43.5	43.7	43.1	- 0.5	+ 0.9
Paper & Allied Products	20.6	20.8	21.1	- 1.0	- 2.4
Pulp & Paperboard Mills	11.3	11.4	11.3	- 0.9	0
Paperboard Containers & Boxes	5.9	5.9	6.2	0	- 4.8
Printing, Publishing, & Allied Ind.	19.2	19.0	19.6	+ 1.1	- 2.0
Newspapers	8.0	8.0	8.2	0	- 2.4
Chemicals & Allied Products	38.5	38.3	38.2	+ 0.5	+ 0.8
Plastics & Synthetic Materials	17.1	17.0	18.7	+ 0.6	- 8.6
Rubber & Misc. Plastics Products	27.3	27.4	27.3	- 0.4	0
Other Nondurable Goods 3/	5.3	5.2	4.9	+ 1.9	+ 8.2
NONMANUFACTURING	1,624.3	1,618.2	1,586.3	+ 0.4	+ 2.4
MINING	4.9	4.9	5.0	0	- 2.0
CONSTRUCTION	124.0	124.2	128.1	- 0.2	- 3.2
TRANS., COMM., & PUB. UTILITIES	117.9	117.9	116.8	0	+ 0.9
Transportation, Exc. Railroad	57.7	57.7	60.4	0	- 4.5
Communications & Public Utilities	53.2	53.2	49.4	0	+ 7.7
TRADE	505.1	504.6	494.3	+ 0.1	+ 2.2
Wholesale Trade	132.0	131.9	127.3	+ 0.1	+ 3.7
Durable Goods	75.1	75.2	73.2	- 0.1	+ 2.6
Nondurable Goods	56.9	56.7	54.1	+ 0.4	+ 5.2
Retail Trade 4/	373.1	372.7	367.0	+ 0.1	+ 1.7
General Merchandise Stores	58.4	57.9	58.2	+ 0.9	+ 0.3
Variety Stores	15.4	15.3	15.3	+ 0.7	+ 0.7
Food Stores	58.6	58.5	56.3	+ 0.2	+ 4.1
FINANCE, INSURANCE, & REAL ESTATE	97.8	97.8	94.6	0	+ 3.4
SERVICES	356.9	356.9	341.7	0	+ 4.4
Hotel & Rooming Houses	19.9	20.0	19.9	- 0.5	0
Personal Services	22.7	22.8	22.7	- 0.4	0
Laundries & Dry Cleaners	10.3	10.2	10.7	+ 1.0	- 3.7
GOVERNMENT	417.7	411.9	405.8	+ 1.4	+ 2.9
Federal	48.7	49.2	47.0	- 1.0	+ 3.6
State	127.8	124.0	122.1	+ 3.1	+ 4.7
Education	61.9	57.4	57.8	+ 7.8	+ 7.1
Other	65.9	66.6	64.3	- 1.1	+ 2.5
Local	241.2	238.7	236.7	+ 1.0	+ 1.9
Education	139.1	136.7	135.7	+ 1.8	+ 2.5
Other	102.1	102.0	101.0	+ 0.1	+ 1.1

1/ Current data are preliminary.

2/ Includes instruments and miscellaneous manufacturing.

3/ Includes petroleum and leather products. 5

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL
INDUSTRIES OF NORTH CAROLINA 1/

October, 1980

(Seasonally Adjusted)

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	October 1980 (Thous)	September 1980 (Thous)	October 1979 (Thous)	September 1980	October 1979
TOTAL, ALL INDUSTRIES	2413.5	2407.8	2400.2	+ 0.2	+ 0.6
MANUFACTURING	807.7	807.5	822.2	*	- 1.8
DURABLE GOODS	289.9	289.5	300.8	+ 0.1	- 3.6
Lumber & Wood Prods., Exc. Furn.	34.2	34.0	36.0	+ 0.6	- 5.0
Sawmills & Planing Mills	13.5	13.6	14.4	- 0.7	- 6.2
Millwork, Plywood, etc.	8.1	8.0	8.4	+ 1.2	- 3.6
Wood Bldgs. & Mobile Homes	2.9	2.8	3.6	+ 3.6	-19.4
Furniture & Fixtures	81.9	81.9	83.9	0	- 2.4
Household Furniture	74.9	74.9	76.5	0	- 2.1
Wood HH Furn., Exc. Upholstered	40.4	40.4	43.6	0	- 7.3
Wood HH Furn., Upholstered	30.5	30.4	29.2	+ 0.3	+ 4.5
Stone, Clay, Glass, & Concrete Prods.	17.9	17.9	19.0	0	- 5.8
Structural Clay Products	2.3	2.3	2.4	0	- 4.2
Concrete, Gypsum & Plaster Prods.	4.8	4.9	5.0	- 2.0	- 4.0
Primary Metal Products	7.6	7.5	7.7	+ 1.3	- 1.3
Fabricated Metal Products	25.8	25.9	26.8	- 0.4	- 3.7
Fab. Structural Metals	13.0	13.0	13.5	0	- 3.7
Machinery, Except Electrical	44.3	44.2	44.9	+ 0.2	- 1.3
Special Industrial Machinery	7.6	7.7	8.2	- 1.3	- 7.3
Electrical Machinery	50.4	50.4	52.4	0	- 3.8
Household Appliances	6.6	6.7	6.9	- 1.5	- 4.3
Transportation Equipment	12.7	12.6	14.2	+ 0.8	-10.6
Other Durable Goods 2/	15.1	15.1	15.9	0	- 5.0
NONDURABLE GOODS	517.8	518.0	521.4	*	- 0.7
Food & Kindred Products	43.3	43.1	43.5	+ 0.5	- 0.5
Meat Products	14.6	14.5	14.7	+ 0.7	- 0.7
Meat Packing Plants	2.4	2.4	2.4	0	0
Dairy Products	3.5	3.5	3.6	0	- 2.8
Grain Mill Products	2.6	2.6	2.7	0	- 3.7
Bakery Products	8.9	8.8	8.8	+ 1.1	+ 1.1
Beverages	8.1	8.1	8.0	0	+ 1.2
Tobacco Manufactures	24.3	24.8	23.2	- 2.0	+ 4.7
Cigarettes	19.5	19.4	20.1	+ 0.5	- 3.0
Tobacco Stemming & Redrying	4.7	4.8	3.6	- 2.1	+30.6
Textile Mill Products	251.8	251.1	255.5	+ 0.3	- 1.4
Broad Woven Fabric Mills	76.3	76.4	77.1	- 0.1	- 1.0
Broad Woven, Cotton	38.7	38.7	38.3	0	+ 1.0
Broad Woven, Man-Made Fiber & Silk	37.1	37.4	38.2	- 0.8	- 2.9
Knitting Mills	81.0	81.1	81.5	- 0.1	- 0.6
Women's Full & Knee Length Hos.	19.5	19.8	19.9	- 1.5	- 2.0
Hos., Exc. Women's Full & Knee Length	22.7	22.4	22.1	+ 1.3	+ 2.7
Circular Knit Fabric Mills	17.8	17.7	18.3	+ 0.6	- 2.7
Warp Knit Fabric Mills	7.0	7.0	7.4	0	- 5.4
Dyeing & Finishing Textiles	18.4	18.2	18.3	+ 1.1	+ 0.5
Yarn & Thread Mills	61.2	60.6	62.8	+ 1.0	- 2.5

*Less than 0.05 percent

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL
INDUSTRIES OF NORTH CAROLINA 1/

October, 1980

(Seasonally Adjusted)

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	October 1980 (Thous)	September 1980 (Thous)	October 1979 (Thous)	September 1980	October 1979
Apparel & Other Finished Prods.	88.0	88.1	88.6	- 0.1	- 0.7
Men's, Youths', & Boys' Clothing	26.8	26.8	26.2	0	+ 2.3
Women's, Misses', & Children's Clothing	43.4	43.7	43.0	- 0.7	+ 0.9
Paper & Allied Products	20.5	20.8	21.0	- 1.4	- 2.4
Pulp & Paperboard Mills	11.3	11.4	11.3	- 0.9	0
Paperboard Containers & Boxes	5.8	5.8	6.1	0	- 4.9
Printing, Publishing, & Allied Ind.	19.1	19.2	19.5	- 0.5	- 2.1
Newspapers	8.0	8.0	8.2	0	- 2.4
Chemicals & Allied Products	38.4	38.1	38.1	+ 0.8	+ 0.8
Plastics & Synthetic Materials	17.0	16.9	18.5	+ 0.6	- 8.1
Rubber & Misc. Plastics Products	27.1	27.5	27.1	- 1.5	0
Other Nondurable Goods 3/	5.3	5.3	4.9	0	+ 8.2
NONMANUFACTURING	1605.8	1600.3	1578.0	+ 0.3	+ 1.8
MINING	4.9	4.9	5.0	0	- 2.0
CONSTRUCTION	120.7	119.8	134.7	+ 0.8	-10.4
TRANS., COMM., & PUB. UTILITIES	117.7	116.5	116.5	+ 1.0	+ 1.0
Transportation, Exc. Railroad	56.8	56.4	59.5	+ 0.7	- 4.5
Communications & Public Utilities	53.5	52.9	49.6	+ 1.1	+ 7.9
TRADE	500.6	499.9	489.8	+ 0.1	+ 2.2
Wholesale Trade	129.0	129.1	124.3	- 0.1	+ 3.8
Durable Goods	75.3	75.1	73.3	+ 0.3	+ 2.7
Nondurable Goods	53.7	54.0	51.0	- 0.6	+ 5.3
Retail Trade	371.6	370.8	365.5	+ 0.2	+ 1.7
General Merchandise Stores	57.9	58.2	57.7	- 0.5	+ 0.3
Variety Stores	15.2	15.2	15.1	0	+ 0.7
Food Stores	58.1	57.9	55.8	+ 0.3	+ 4.1
FINANCE, INSURANCE, & REAL ESTATE	97.9	97.4	94.7	+ 0.5	+ 3.4
SERVICES	355.1	352.7	340.1	+ 0.7	+ 4.4
Hotel & Rooming Houses	19.5	18.7	19.5	+ 4.3	0
Personal Services	22.9	22.9	22.9	0	0
Laundries & Dry Cleaners	10.3	10.1	10.7	+ 2.0	- 3.7
GOVERNMENT	408.9	409.1	397.2	*	+ 2.9
Federal	48.8	49.2	47.1	- 0.8	+ 3.6
State	125.1	125.7	119.6	- 0.5	+ 4.6
Education	59.0	58.6	55.1	+ 0.7	+ 7.1
Other	66.1	67.1	64.5	- 1.5	+ 2.5
Local	235.0	234.2	230.5	+ 0.3	+ 2.0
Education	131.8	131.3	128.5	+ 0.4	+ 2.6
Other	103.2	102.9	102.0	+ 0.3	+ 1.2

1/ Current data are preliminary.

2/ Includes instruments and miscellaneous manufacturing.

3/ Includes petroleum and leather products.

ESTIMATED AVERAGE WEEKLY EARNINGS, AVERAGE WEEKLY HOURS AND AVERAGE HOURLY EARNINGS
OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES
AND NONSUPERVISORY EMPLOYEES IN SELECTED NONMANUFACTURING INDUSTRIES 1/

OCTOBER, 1980

INDUSTRY	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	OCTOBER 1980	SEPT. 1980	OCTOBER 1979	OCTOBER 1980	SEPT. 1980	OCTOBER 1979	OCTOBER 1980	SEPT. 1980	OCTOBER 1979
MANUFACTURING	\$218.12	\$216.94	\$200.80	39.3	39.3	40.0	\$5.55	\$5.52	\$5.02
DURABLE GOODS	224.40	223.00	205.82	39.3	39.4	40.2	5.71	5.66	5.12
LUMBER & WOOD PRODS., EX. FURN.	192.16	118.50	182.78	40.2	39.6	40.8	4.78	4.76	4.48
MILLWORK, PLYWOOD, ETC.	186.40	187.60	177.89	40.0	40.0	40.8	4.66	4.69	4.36
WOOD BLDGS. & MOBILE HOMES	236.63	223.09	228.93	37.5	38.2	39.2	6.31	5.84	5.84
FURNITURE & FIXTURES	188.38	185.26	184.24	37.6	37.2	39.2	5.01	4.98	4.70
HOUSEHOLD FURNITURE	188.00	185.75	184.24	37.6	37.3	39.2	5.00	4.98	4.70
WOOD HH FURNITURE, EX. UPH.	190.72	187.15	182.25	39.9	39.4	40.5	4.78	4.75	4.50
STONE, CLAY, AND GLASS	257.72	244.61	220.99	41.5	40.7	40.4	6.21	6.01	5.47
STRUCTURAL CLAY PRODUCTS	213.27	204.53	192.98	41.9	40.5	41.5	5.09	5.05	4.65
PRIMARY METAL PRODUCTS	270.76	268.55	243.78	41.4	41.0	41.6	6.54	6.55	5.86
FABRICATED METAL PRODUCTS	254.27	265.36	230.75	39.3	40.7	40.2	6.47	6.52	5.74
MACHINERY, NONELECTRICAL	256.46	258.92	233.24	41.7	42.1	41.8	6.15	6.15	5.58
SPECIAL INDUSTRIAL MACHINERY	242.57	239.79	225.68	39.7	39.7	40.3	6.11	6.04	5.60
ELECTRICAL MACHINERY	263.21	258.89	225.48	39.7	40.2	40.7	6.63	6.44	5.54
HOUSEHOLD APPLIANCES	210.25	208.68	197.24	40.2	39.9	41.7	5.23	5.23	4.73
TRANSPORTATION EQUIPMENT	236.50	253.34	222.77	37.9	40.6	40.8	6.24	6.24	5.46
NONDURABLE GOODS	214.97	213.10	197.81	39.3	39.1	39.8	5.47	5.45	4.97
FOOD & KINDRED PRODUCTS	213.15	220.86	196.83	39.4	40.9	40.5	5.41	5.40	4.86
MEAT PRODUCTS	176.70	183.30	169.81	37.2	39.0	39.4	4.75	4.70	4.31
MEAT PACKING	269.86	282.99	252.15	41.2	42.3	43.7	6.55	6.69	5.77
DAIRY PRODUCTS	213.43	213.84	188.61	42.6	43.2	42.1	5.01	4.95	4.48
GRAIN MILL PRODUCTS	233.06	242.42	229.27	43.0	44.4	45.4	5.42	5.46	5.05
BAKERY PRODUCTS	220.15	228.25	197.78	40.1	41.5	40.2	5.49	5.50	4.92
BEVERAGE	358.69	373.56	319.70	42.1	44.0	42.4	8.52	8.49	7.54
TOBACCO MANUFACTURING	325.61	330.86	272.84	40.6	40.3	38.7	8.02	8.21	7.05
CIGARETTES	385.88	390.44	313.69	39.7	39.8	37.3	9.72	9.81	8.41
TOBACCO STEMMING & REDRYING	166.32	166.38	154.08	43.2	41.7	42.8	3.85	3.99	3.60
TEXTILE MILL PRODUCTS	200.07	197.63	191.57	39.0	38.6	40.5	5.13	5.12	4.73
BROAD WOVEN FABRICS	216.38	214.72	207.26	39.2	38.9	40.8	5.52	5.52	5.08
BROAD WOVEN, COTTON	217.49	211.97	206.55	39.4	38.4	40.5	5.52	5.52	5.10
BROAD WOVEN, MAN-MADE FIBER & SILK	215.12	216.94	208.88	38.9	39.3	41.2	5.53	5.52	5.07
KNITTING MILLS	183.64	181.34	176.27	38.1	37.7	39.7	4.82	4.81	4.44
WOMEN'S FULL & KNEE LGTH HOS.	156.18	157.25	163.66	34.4	35.1	38.6	4.54	4.48	4.24
HOSIERY, EX. WOMEN'S FULL & KNEE LG.	175.86	176.90	160.74	37.9	37.8	38.0	4.64	4.68	4.23
CIRCULAR KNIT FABRIC MILLS	212.22	213.19	200.58	40.5	40.3	41.7	5.24	5.29	4.81
WARP KNIT FABRIC MILLS	234.97	217.21	222.26	42.8	40.6	44.9	5.49	5.35	4.95
DYEING & FINISHING TEXTILES	224.35	214.94	207.90	41.7	40.1	42.0	5.38	5.36	4.95
YARN & THREAD MILLS	194.33	193.44	186.91	39.1	39.0	40.9	4.97	4.96	4.57
APPAREL & OTHER FINISHED PRODUCTS	154.38	154.09	141.71	37.2	37.4	37.0	4.15	4.12	3.83
MEN'S & BOYS' CLOTHING	154.14	153.87	137.90	36.7	36.9	36.1	4.20	4.17	3.82
WOMEN'S & CHILDREN'S GARMENTS	147.66	148.08	136.90	37.1	37.3	36.8	3.98	3.97	3.72
PAPER & ALLIED PRODUCTS	356.79	360.67	334.95	43.3	44.2	43.5	8.24	8.16	7.70
PULP & PAPERBOARD MILLS	434.93	440.39	406.29	45.4	46.9	44.5	9.58	9.39	9.13
PAPERBOARD CONTAINERS & BOXES	265.25	264.56	242.52	43.2	43.3	43.0	6.14	6.11	5.64
PRINTING, PUBLISHING, & ALLIED IND.	234.01	235.39	210.76	38.3	38.4	38.6	6.11	6.13	5.46
NEWSPAPERS	227.90	225.11	208.85	34.9	34.9	35.1	6.53	6.45	5.95
CHEMICALS & ALLIED PRODUCTS	275.26	276.71	248.29	39.1	39.7	39.6	7.04	6.97	6.27
PLASTICS & SYNTHETIC MATERIALS	309.23	307.40	275.67	39.9	40.5	40.6	7.75	7.59	6.79
RUBBER & MISC. PLASTICS PRODS.	287.36	267.34	239.29	44.9	43.4	41.4	6.40	6.16	5.78
MINING	254.40	252.15	253.11	42.9	43.4	46.7	5.93	5.81	5.42
COMMUNICATIONS & PUBLIC UTILITIES	314.65	311.88	312.48	40.6	41.2	42.0	7.75	7.57	7.44
TRADE	184.43	183.89	174.48	35.4	35.5	36.2	5.21	5.18	4.82
WHOLESALE	228.15	227.55	216.37	39.0	39.3	39.7	5.85	5.79	5.45
RETAIL	163.11	161.95	155.01	33.7	33.6	34.6	4.84	4.82	4.48
GENERAL MERCHANDISE STORES	123.94	121.93	115.34	29.3	29.1	29.2	4.23	4.19	3.95
VARIETY STORES	102.14	101.15	89.68	29.1	28.9	28.2	3.51	3.50	3.18
FOOD STORES	177.69	175.96	165.00	33.4	33.2	33.2	5.32	5.30	4.97
SERVICES, HOTELS & ROOMING HOUSES	132.93	129.89	114.40	33.4	32.8	32.5	3.98	3.96	3.52
SERVICES, LAUNDRIES & DRY CLEANING	141.54	137.35	126.96	36.2	35.4	34.5	3.91	3.88	3.68

1/ CURRENT DATA ARE PRELIMINARY

LABOR TURNOVER RATES IN MANUFACTURING AND MINING INDUSTRIES

September, 1980

State of North Carolina Industry	Accession Rates per 100 Employees									Separation Rates per 100 Employees								
	Total			New Hires			Recalls			Total			Quits			Layoffs		
	SEPT. 1980	AUG. 1980	SEPT. 1979	SEPT. 1980	AUG. 1980	SEPT. 1979	SEPT. 1980	AUG. 1980	SEPT. 1979	SEPT. 1980	AUG. 1980	SEPT. 1979	SEPT. 1980	AUG. 1980	SEPT. 1979	SEPT. 1980	AUG. 1980	SEPT. 1979
TOTAL MINING	1.4	2.0	3.2	1.3	1.4	2.9	.1	.6	•	2.6	3.5	3.1	1.5	1.4	2.6	.4	1.2	•
TOTAL MANUFACTURING	3.9	4.0	4.9	3.1	3.1	4.1	.6	.7	.4	3.4	4.5	4.6	2.2	3.0	3.3	.4	.6	.3
DURABLE GOODS	3.7	3.1	4.5	3.0	2.6	4.1	.5	.4	.2	3.2	3.8	4.3	2.0	2.5	3.0	.5	.6	.3
LUMBER	6.7	6.0	6.6	5.4	5.1	6.1	1.1	.7	.3	5.9	7.1	6.7	4.1	4.9	5.6	.9	.9	.1
FURNITURE AND FIXTURES	3.7	3.3	5.3	3.3	3.1	4.9	.2	.1	.2	3.1	3.8	4.4	2.5	2.9	3.5	•	.2	•
HOUSEHOLD FURNITURE	3.6	3.4	5.3	3.3	3.2	4.9	.1	.1	.2	3.2	3.8	4.4	2.5	2.9	3.5	.1	.2	•
STONE, CLAY, AND GLASS PRODUCTS	2.4	1.8	4.1	2.0	1.3	3.8	.4	.5	.1	2.3	3.1	5.3	1.1	1.7	3.7	.5	.8	.7
STRUCTURAL CLAY PRODUCTS	6.5	5.1	5.1	6.0	4.3	5.0	.5	.7	•	3.5	7.7	7.1	2.9	4.2	5.2	•	2.5	.3
PRIMARY METAL PRODUCTS	2.5	3.5	4.3	2.2	3.1	4.0	.2	.3	.1	2.1	3.6	2.9	1.6	2.6	1.8	•	•	.1
FABRICATED METAL PRODUCTS	5.1	3.5	6.0	4.4	2.8	5.7	.6	.6	.2	4.2	5.0	2.4	3.0	3.7	.8	.3	.1	•
FABRICATED STRUCTURAL METALS	3.3	2.3	4.1	2.8	2.0	3.9	.4	.3	.1	2.0	4.1	2.7	1.6	3.3	2.3	•	•	•
MACHINERY, EXCEPT ELECTRICAL	3.3	3.1	3.7	2.4	2.3	3.4	.8	.8	.2	2.2	3.2	3.5	1.3	1.5	1.4	.3	1.1	.3
SPEC. IND. MACH., EXC. METAL WORKING	2.6	3.5	3.6	1.5	2.1	3.5	1.0	1.4	•	2.1	3.9	3.1	1.3	1.8	2.1	.2	1.4	.2
ELECTRICAL MACHINERY	1.9	1.6	2.5	1.0	1.0	1.9	.5	.2	.3	2.5	2.3	2.5	.9	1.1	1.3	.9	.5	.6
TRANSPORTATION EQUIPMENT	3.5	2.4	5.9	2.3	2.1	5.7	1.1	.2	•	2.3	3.4	9.3	1.1	1.8	5.8	.5	.5	1.2
MISCELLANEOUS MANUFACTURING	7.5	5.8	7.4	6.3	4.6	6.5	.9	1.1	.5	4.7	6.6	7.9	3.6	5.5	5.1	.6	.4	1.7
NONDURABLE GOODS	4.0	4.5	5.0	3.2	3.4	4.1	.6	.8	.5	3.6	4.8	4.8	2.4	3.3	3.5	.4	.6	.3
FOOD AND KINDRED PRODUCTS	5.3	5.3	6.2	4.7	4.8	5.6	.3	.2	.3	3.2	6.0	6.0	2.5	4.4	4.6	.1	.6	.3
GRAIN MILL PRODUCTS	3.1	3.8	5.4	3.0	3.7	5.2	.1	•	.2	4.4	3.7	4.6	2.3	2.8	4.4	.5	.1	•
BAKERY PRODUCTS	3.1	4.0	4.3	3.1	4.0	4.1	•	•	.1	3.2	4.1	3.5	2.2	3.0	2.7	.1	.1	.2
TOBACCO MANUFACTURING	8.7	13.0	5.6	6.4	7.4	2.8	2.1	5.2	1.5	4.1	4.1	3.1	2.9	2.0	2.3	.7	1.7	.4
CIGARETTES	1.0	1.9	.9	.8	1.4	.7	•	•	•	1.2	2.1	1.9	1.1	1.9	1.7	•	•	•
TEXTILE MILL PRODUCTS	3.3	3.7	5.3	2.6	3.1	4.4	.4	.4	.5	3.5	4.9	5.2	2.3	3.4	3.7	.4	.4	.4
BROAD WOVEN FABRICS—COTTON	2.2	2.0	3.6	1.8	1.7	3.1	•	•	.2	2.4	3.0	3.2	1.4	2.1	2.1	.2	.1	.1
BROAD WOVEN FABRICS—MAN-MADE FIBERS AND SILK	3.3	3.6	4.5	2.2	2.5	3.3	.7	.8	.7	3.6	4.2	4.1	2.0	2.6	2.8	.6	.4	.2
KNITTING MILLS	3.8	4.0	5.7	3.4	3.6	5.0	.3	.3	.5	4.6	5.5	5.6	3.0	3.9	4.2	.8	.6	.5
HOSIERY, WOMEN'S FULL AND KNEE LENGTH	3.0	3.6	6.6	2.8	3.3	6.1	.2	.2	.4	4.1	5.2	6.4	2.9	4.2	5.4	.1	.1	.2
HOSIERY, EXC. WOMEN'S FULL AND KNEE LENGTH	5.1	4.8	4.9	4.9	4.6	4.6	.2	.2	.2	4.3	5.3	5.3	3.5	4.2	4.6	.2	.2	.1
OTHER KNITTING	3.6	3.7	5.8	3.0	3.1	4.8	.5	.4	.7	5.1	5.6	5.4	2.8	3.5	3.4	1.6	1.0	1.0
DYEING AND FINISHING TEXTILES	3.1	3.0	4.7	2.5	2.4	3.8	.4	.5	.6	3.3	4.1	4.9	2.0	2.6	2.8	.6	.4	1.2
YARN AND THREAD MILLS	2.6	5.3	7.0	2.2	4.4	5.8	.2	.6	.6	2.8	6.5	7.1	2.2	4.5	5.4	•	.5	.1
OTHER TEXTILE PRODUCTS	4.2	3.1	3.5	2.3	1.7	2.3	1.3	1.0	.6	2.6	3.6	3.2	1.4	2.5	1.9	.1	.3	.5
APPAREL	5.1	5.0	5.6	4.3	4.1	4.9	.6	.7	.4	4.9	5.8	5.6	3.6	4.6	4.6	.5	.6	.2
MEN'S AND BOYS' FURNISHINGS	4.9	4.3	5.1	4.0	3.6	4.1	.5	.3	.7	4.3	4.4	4.6	3.1	3.9	4.0	.3	•	.1
WOMEN'S AND CHILDREN'S GARMENTS	5.3	4.9	5.3	4.8	4.5	4.7	.3	.3	.3	5.1	5.9	5.4	4.1	5.0	4.4	.1	.2	.2
PAPER AND ALLIED PRODUCTS	1.5	1.7	2.1	1.1	1.3	1.5	.1	.3	.2	2.2	2.9	2.1	.7	1.4	1.2	.7	.3	•
PULP, PAPER, AND PAPERBOARD	1.0	.9	1.3	.5	.8	.6	•	•	•	1.7	2.2	1.8	.3	.5	.5	.1	•	•
PAPERBOARD CONTAINERS AND BOXES	2.8	4.0	10.6	2.5	2.8	8.7	.3	1.0	1.6	3.1	4.8	8.2	1.7	3.4	6.7	1.2	1.0	.3
PRINTING, PUBLISHING AND ALLIED	2.9	3.0	4.5	2.7	2.7	4.0	.1	.2	.2	2.6	4.2	3.7	1.9	3.0	2.7	.2	.6	.5
NEWSPAPERS	3.4	3.5	4.6	3.2	3.4	4.3	.2	.1	.1	3.0	5.1	3.2	2.4	4.3	2.3	•	.3	.3
CHEMICALS AND ALLIED PRODUCTS	2.5	1.7	1.6	1.4	1.1	1.2	1.0	.1	.2	1.9	3.9	1.6	1.0	1.7	.9	.5	1.8	•
PLASTICS, SYNTHETICS, ETC.	1.6	.5	.7	.1	.1	.3	1.3	•	•	1.4	3.9	.9	.5	1.2	.6	.7	2.4	•
RUBBER AND MISCELLANEOUS PLASTIC PRODUCTS	5.5	4.7	3.8	3.7	2.2	3.4	1.7	2.4	.1	3.7	3.5	3.9	2.1	1.8	2.4	.7	.5	.7
LEATHER AND LEATHER PRODUCTS	4.9	4.6	6.7	.7	4.5	6.4	•	•	•	4.2	4.9	7.5	3.2	3.6	5.6	•	.2	.2

RATES ARE BASED ON MONTHLY REPORTS SUBMITTED BY SELECTED EMPLOYERS THROUGHOUT THE STATE.

• LESS THAN .05